

# WEST Search History for Application 10599101

Creation Date: 2011011812:36

## Prior Art Searches

Query	DB	Op.	Plur.	Thes.	Date
10599101	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
target same (SNP or mutation or gap or abasic site or variant)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or gap or abasic site or variant) ) same (two near probe)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same hydrogen bond	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
target same (SNP or mutation or abasic site or variant)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
		ADJ	YES		12-14-2009

(target same (SNP or mutation or abasic site or variant) ) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))	PGPB, USPT, USOC, EPAB, DWPI				
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same (hydrogen bond\$ or receptor or naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or abasic site or variant) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(target same (SNP or mutation or gap or abasic site or variant) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
		ADJ	YES		12-14-2009

(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))) )	PGPB, USPT, USOC, EPAB, DWPI				
(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))) ) and substrate	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))) and substrate ) and heterocycl\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))) and substrate and heterocycl\$ ) and stack\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))) and substrate and heterocycl\$ and stack\$ ) and mutation	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
(((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009

<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) same (doubl\$ strand\$)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation or abasic site)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>(naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) ) same (two near probe)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) same (two near probe) ) and (mutation or SMP or polymorphism)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) ) same hydrogen bond</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) same hydrogen bond ) same mutation</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009

<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) ) near target</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) near target ) near mutation</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) near target ) near hydrogen bond\$</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) near target ) same hydrogen bond\$</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>two near partial sequence\$</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>(two near partial sequence\$ ) same two probe</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>(mutation or SNP or Variant) same (between)same two probes</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((mutation or SNP or Variant) same (between)same two probes ) same hydrogen bond</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>((mutation or SNP or Variant) same (between)same two probes ) and ((naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) )</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009

<b>((mutation or SNP or Variant) same (between) same two probes and (naphthylidine or quinoline or pteridine or coumarin or indazol or alloxazine) ) and receptor</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>29156.pn. or 20080199872L14 and receptor</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>29156.pn. or 20080199872</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>29156.pn. or 20080199872</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>5629156.pn. or 20080199872</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>7297494.pn.</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>7297494.pn. and (SNP or mutation or variant or polymorphism)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		12-14-2009
<b>10/599101</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(10/599101 ) and gap</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010

<b>20030129611</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(20030129611 ) and gap</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(20030129611 ) and (mutation or variant or SNP or single nucleotide polymorphism or base change)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(20030129611 and (mutation or variant or SNP or single nucleotide polymorphism or base change) ) and target</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>10599101</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>target same (SNP or mutation or gap or abasic site or variant)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or gap or abasic site or variant) ) same (two near probe)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same hydrogen bond</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010

<b>(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>target same (SNP or mutation or abasic site or variant)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) ) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same (hydrogen bond\$ or receptor or naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>(target same (SNP or mutation or abasic site or variant) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
		ADJ	YES		05-11-2010



(target same (SNP or mutation or gap or abasic site or variant) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI				
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and substrate	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) and substrate ) and heterocycl\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) and substrate and heterocycl\$ ) and stack\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) and substrate and heterocycl\$ and stack\$ ) and mutation	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010

<b>((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) )</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) same (doubl\$ strand\$)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation or abasic site)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) and (SNP or single nucleotide polymorphism or variant or mutation or abasic site) ) and @pd &gt; 20091208</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		05-11-2010
<b>10599101</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
<b>target same (SNP or mutation or gap or abasic site or variant)</b>	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011

(target same (SNP or mutation or gap or abasic site or variant) ) same (two near probe)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same hydrogen bond	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or gap or abasic site or variant) same (two near probe) ) same (form\$ near double strand\$)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
target same (SNP or mutation or abasic site or variant)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or abasic site or variant) ) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same (hydrogen bond\$ or receptor or naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) same ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) )	PGPB, USPT, USOC,	ADJ	YES		01-18-2011

and((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	EPAB, DWPI				
(target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or abasic site or variant) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(target same (SNP or mutation or gap or abasic site or variant) ) and ((receptor or DiMe-pteridine) near (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) ) and substrate	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) and substrate ) and heterocycl\$	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single	PGPB, USPT, USOC, EPAB,	ADJ	YES		01-18-2011

strand\$ oligonucleotide or detecting nucleic acid)) and substrate and heterocycl\$ ) and stack\$	DWPI				
(((receptor or DiMe-pteridine) or(naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) same (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid)) and substrate and heterocycl\$ and stack\$ ) and mutation	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) and (target same (SNP or mutation or abasic site or variant) )	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(((receptor or DiMe-pteridine) and (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) and target same (SNP or mutation or abasic site or variant) ) and (two near (probe or single strand\$ oligonucleotide or detecting nucleic acid))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine))	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) ) same (doubl\$ strand\$)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
(((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (doubl\$ strand\$) ) and (SNP or single nucleotide polymorphism or variant or mutation or abasic site)	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011

(((receptor or DiMe-pteridine) same (naphtylidine or quinoline or pteridine or coumarin or indazol or alloxazine)) same (double strand) and (SNP or single nucleotide polymorphism or variant or mutation or abasic site) ) and @pd > 20100511	PGPB, USPT, USOC, EPAB, DWPI	ADJ	YES		01-18-2011
--	--	-----	-----	--	------------